

Need for a Senior Scientist (Microbiology)

KamTek, Inc. is in search of qualified candidates with a strong background in microbiology including the growth of both aerobic and anaerobic bacteria, and have a strong background (or have received training) in molecular biology (i.e., PCR, nucleic acid isolation, DNA sequencing and various 'omic platforms such as genomics, transcriptomics, proteomics, metabolomics).

Basic required microbiology skills and experience include abilities to: perform anaerobic and aerobic cell cultures; cryopreserve bacterial stocks; develop optimum conditions for hard to grow bacterial cultures; quantitation of live bacteria and or spores (in terms of colony forming units), determine MICs; and be familiar with sporulation and different stages of drug testing (discovery) processes. Experience is required in proper microbiology lab operations, such as using efficient sterile techniques and biosafety precautions.

This is an ideal position for a qualified, recent PhD graduate or post-doc fellow with a passion for research and development with the opportunity to publish. Candidate must demonstrate strong skills in design and execution of experiments; analysis and translation of research results into clear, focused scientific presentations, reports and publications. Non-PhD candidates with aptitude for research and relevant experiences as described above will also be considered.

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